

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/050,375	01/15/2002		Fouad D. Mehawej	DA-052-US-01	5750
7590 10/03/2003			EXAMINER		
Julie Post				SALVATORE, LYNDA	
H.B. Fuller Company 1200 Willow Lake Blvd.				ART UNIT	PAPER NUMBER
P.O. Box 64683				1771	
St. Paul, MN 55164-0683				DATE MAILED: 10/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/050,375	MEHAWEJ ET AL.				
Office Action Summary	Examiner	Art Unit	_			
	Lynda M Salvatore	1771				
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.7 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replevent of the period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statute.  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may a reply be the ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed  ays will be considered timely.  m the mailing date of this communication.  IED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 15	January 2002 .					
2a) This action is <b>FINAL</b> . 2b) The	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4) Claim(s) 1-38 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-38 are subject to restriction and/or	election requirement.	,				
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acce	epted or b)  objected to by the Exa	aminer.				
Applicant may not request that any objection to the	ne drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	_ is: a)☐ approved b)☐ disappr	roved by the Examiner.				
If approved, corrected drawings are required in re	eply to this Office action.					
12) The oath or declaration is objected to by the Ex	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120	•					
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the price</li> <li>application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a)).					
14) ☐ Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. § 119	(e) (to a provisional application).				
a) ☐ The translation of the foreign language pr 15)☐ Acknowledgment is made of a claim for domes						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)				
J.S. Patent and Trademark Office	388911		_			

Application/Control Number: 10/050,375

Art Unit: 1771

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-27 and 33-38 drawn to a thermoplastic composition classified in class
     subclass various.
  - II. Claims 28-32 drawn to an absorbent article, classified in class 604, subclass various
- 2. The inventions are distinct, each from the other because:

Inventions of Group I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product of Group I, claims 1-27 and 33-38 is deemed useful as a binder for the manufacture of fire protective composites. The inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Page 3

Application/Control Number: 10/050,375

Art Unit: 1771

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Applicant is advised that the reply to this requirement to complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynda M Salvatore whose telephone number is 703-305-4070. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

September 22, 2003

ls

TERREL MORRIS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700